

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	NEW APPLICATION 15200
--------------------	-----------------------

Filing Date	January 11, 2005
-------------	------------------

First Named Inventor	Noriyuki MATSUKAZE
----------------------	--------------------

Art Unit	
----------	--

Examiner Name	
---------------	--

Attorney Docket Number	FUJI:329
------------------------	----------

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
/KQ/	B	JP 2001-126862 A	05/11/2001	TSURUOKA et al.	Abstract	
/KQ/	C	JP 60-202683 A	10/14/1985		Abstract	
/KQ/	D	JP 10-275679 A	10/13/1998	TOKITOU et al.	Abstract	
/KQ/	E	JP 2000-164350 A	06/16/2000	TANAKA	Abstract	
/KQ/	F	JP 2001-167876 A	06/22/2001	OTA	Abstract	
/KQ/	G	JP 2000-3782 A	01/07/2000	ARAI	Abstract	

Examiner Signature	/Kevin Quarterman/	Date Considered	12/14/2007
-----------------------	--------------------	--------------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	2
-------	---	----	---

Complete if Known

Application Number	NEW APPLICATION
--------------------	-----------------

Filing Date	January 11, 2005
-------------	------------------

First Named Inventor	Noriyuki MATSUKAZE
----------------------	--------------------

Art Unit

Examiner Name

Attorney Docket Number	FUJI:329
------------------------	----------

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² Number ⁴ Kind Code ³ (if known)	MM-DD-YYYY			
/KQ/	H	JP 2001-345172 A	12/14/2001	ISHII et al.	Abstract	
/KQ/	I	JP 2001-291580 A	10/19/2001	YOSHIDA et al.	Abstract	
/KQ/	J	JP 11-111457 A	04/23/1999	FUJITA et al.	Abstract	
/KQ/	K	JP 10-162958 A	06/19/1998	KAWAMURA et al.	Abstract	
/KQ/	L	JP 11-121165 A	04/30/1999	IZUMISAWA et al.	Abstract	
/KQ/	M	JP 2000-173766	06/23/2000	YAMADA et al.	Abstract	

**Examiner
Signature**

/Kevin Quarterman/

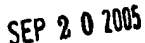
Date
Considered

12/14/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	10/520,951
--------------------	------------

Filing Date	January 11, 2005
-------------	------------------

First Named Inventor	Norivuyki MATSUKAZE
----------------------	---------------------

Art Unit

Examiner Name

Attorney Docket Number	FUJI:329
------------------------	----------

U. S. PATENT DOCUMENTS

[illegible]

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10520951
Filing Date	2005-01-11
First Named Inventor	Noriyuki MATSUKAZE
Art Unit	2879
Examiner Name	
Attorney Docket Number	FUJI:329

U.S.PATENTS							Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
/KQ/	1	5304419	A	1994-04-19	SHORES	Described in spec.		
If you wish to add additional U.S. Patent citation information please click the Add button.							Add	
U.S.PATENT APPLICATION PUBLICATIONS							Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
	1							
If you wish to add additional U.S. Published Application citation information please click the Add button.							Add	
FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
/KQ/	1	57-157487	JP	A	1982-09-29		Described in spec.	<input type="checkbox"/>
/KQ/	2	58-147989	JP	A	1983-09-02		Described in spec.	<input type="checkbox"/>
/KQ/	3	3-214593	JP	A	1991-09-19	SATO	English Abstract and Described in spec.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10520951
Filing Date	2005-01-11
First Named Inventor	Noriyuki MATSUKAZE
Art Unit	2879
Examiner Name	
Attorney Docket Number	FUJI:329

/KQ/	4	1-315988	JP	A	1989-12-20	FUKAO et al.	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	5	2-273496	JP	A	1990-11-07	PASCAL	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	6	3-194895	JP	A	1991-08-26	MIKI	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	7	3-152897	JP	A	1991-06-28	SHOJI et al.	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	8	5-258860	JP	A	1993-10-08	TANG et al.	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	9	8-286033	JP	A	1996-11-01	SAKAEDA	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	10	9-208944	JP	A	1997-08-12	SAKAEDA	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	11	5-198921	JP	A	1993-08-06	KAWAKAMI	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	12	2001-093664	JP	A	2001-04-06	MATSUKAZE et al.	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	13	3-261091	JP	A	1991-11-20	MAGAI	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	14	5-041281	JP	A	1993-02-19	NAKANO et al.	English Abstract and Described in spec.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10520951
Filing Date	2005-01-11
First Named Inventor	Noriyuki MATSUKAZE
Art Unit	2879
Examiner Name	
Attorney Docket Number	FUJI:329

/KQ/	15	7-169567	JP	A	1995-07-04	SHOJI et al.	English Abstract and Described in spec.	<input type="checkbox"/>
/KQ/	16	9-035868	JP	A	1997-02-07	FUKUOKA et al.	English Abstract and Described in spec.	<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button **Add**

NON-PATENT LITERATURE DOCUMENTS

Remove

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
/KQ/	1	International Search Report issued in international application no. PCT/JP03/08844 having a mailing date of 9/2/03. The present application claims priority from this PCT application.	<input checked="" type="checkbox"/>
/KQ/	2	Translation of Notice of Reasons for Rejection issued in corresponding Japanese application JP 2002-206226 dated March 28, 2003.	<input checked="" type="checkbox"/>
/KQ/	3	Partial English translation of the Written Opinion dated May 27, 2003 issued in international application no. PCT/JP03/08844.	<input checked="" type="checkbox"/>
/KQ/	4	C.W. TANG et al.; "Organic electroluminescent diodes"; Appl. Phys. Lett. 51 (12), September 21, 1987; pp. 913-915. 1987 American Institute of Physics.	<input type="checkbox"/>
/KQ/	5	Kinou ZAIRYOU; "Organic Luminescent Materials and Devices"; Functional Materials Vol. 18 No. 2; 1998; pp.36-50. This document is described in the specification of the present application.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button **Add**

EXAMINER SIGNATURE

Examiner Signature	/Kevin Quarterman/	Date Considered	12/14/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.